08-11-05

## PART B - FEE(S) TRANSMITTAL

omplete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 AUG 1 0 2005 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All there correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated MADS corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block | for any change of address) 7590 05/12/2005 Certificate of Mailing or Transmission OSHA LIANG LLP I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. **Suite 2800** 1221 McKinney Street Houston, TX 77010 (Denositor's name) 08/12/2005 RHEBRAH1 00000017 10712656 (Signature 700.00 OP 300.00 DP 02 FC:1504 CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. Charl E. Janeke 09058/004003 2604 10/712.656 11/13/2003 TITLE OF INVENTION: ASONIC AEROSPIKE ENGINE APPLN. TYPE SMALL ENTITY **ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE YES \$700 \$300 \$1000 08/12/2005 nonprovisional **EXAMINER** ART UNIT **CLASS-SUBCLASS** 3644 PALO, FRANCIS T 244-172000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list OSHA LIANG LLP (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.  $\square$  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 0.50-0.591 (enclose an extra copy of this form). Advance Order - # of Copies \_ 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature THOMAS SCHELER Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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August 10, 2005

Date

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032

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37	55.4.		Complete if Known					
Şγ	Effective on 12/08/ Fees pursuant to the Consolidated Approp	Application Nur	nber	10/712,656-Conf. #2604				
1	FEE TRANS	Filing Date	Filing Date November		13, 2003			
١		First Named In	First Named Inventor		Charl E. Janeke			
ŀ	FOFFY 20	For FY 2005			F. T. Palo			
L	X Applicant claims small entity stat	X Applicant claims small entity status. See 37 CFR 1.27			3644			
	TOTAL AMOUNT OF PAYMENT	(\$) 1,012.00	Attorney Docket	No.	09058/004003			
	METHOD OF PAYMENT (check all that apply)							
	Check X Credit Card Money Order None Other (please identify):							
l	x Deposit Account Deposit Account Number: 50-0591 Deposit Account Name: Osha · Liang LLP							
l	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
l	Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
	Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17							
ŀ	FEE CALCULATION							
ŀ	1. BASIC FILING, SEARCH, AND E	XAMINATION FEES						
l	•		EARCH FEES	EXAMIN	IATION FEES			
l	Application Type Fee (\$	Small Entity Fee (\$) Fee	(\$) Small Entity	Fee (\$)	Small Entity Fee (\$)	Eoos I	Paid (\$)	
l	Utility 300	150 50		200	100	10031	ala (4)	
l	Design 200	100 10		130	65		<del></del>	
l	Plant 200	100 30		160	80			
l	Reissue 300	150 50		600	300			
ı	Provisional 200		0 0	0	0		<del></del>	
L	2. EXCESS CLAIM FEES			•			Small Entity	
П	Fee Description					Fee (\$)	Fee (\$)	
ľ	Each claim over 20 (including Reiss	ues)				50	25	
	Each independent claim over 3 (incl	uding Reissues)				200	100	
ľ	Multiple dependent claims					360	180	
Total Claims			e Paid (\$)					
l	- 20 =	x =		<u>Fe</u>	<u>e (\$)                                    </u>	ee Paid (§	<u>3)</u>	
	Indep. Claims Extra Claims	Fee (\$) Fe	e Paid (\$)				_	
l		x =	<u> </u>					
l	3. APPLICATION SIZE FEE							
ł	If the specification and drawings ex						_	
l	listings under 37 CFR 1.52(e)),				ntity) for each ac	ditional 5	0	
l	sheets or fraction thereof. See 3				f Eq. (8)	Eac	Paid (\$)	
l	Total Sheets Extra Sheet	Number of eac	h additional 50 or fra round up to a who			<u> </u>	raiu (4)	
l.	4. OTHER FEE(S)		(locale up to a write	old Hulliber)	^	Fees	Paid (\$)	
ľ	Non-English Specification, \$13	0 fee (no small entity di	scount)			. 555		
I	Other (e.g., late filing surcharge)	. 2501 Utility issue fe	е .				00.00	
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r	SUBMITTED BY	#10 ==	- Pooletrelies No.					
E	Signature	#45,079	Registration No. (Attorney/Agent)	33,986	Telephone	(713) 22	8-8600	

I hereby certify that this correspondence in an envelope addressed to: Commission	s being deposited with the Id.S. Postal Service as Express Mail, Airbill No. EV736098155US, ner for Patents (2008). Alexandria, VA 22313-1450, on the date shown below.
Dated: August 10, 2005	Signature: (Michelle Hayden)

THOMAS

Name (Print/Type: Jonathan P. Osha